

# Refresher Course in Botany

01 -22 Dec, 2017

Organized by  
Botany Department & UGC-HRDC  
GURU GHASIDAS VISHWAVIDYALAYA,  
Bilaspur (Chhattisgarh), India.



## Objectives

The purpose of Refresher Course is to ensure that skills among staff remain sharp and that previous learning's are retained and kept current and to update the knowledge base of the participants from various streams of Plant sciences.

The objective of this Refresher Course is to give the participants a hands-on training on Plant Science and related aspect of different groups of plants and the theory behind them. A variety of teaching methods such as lectures, interaction with eminent resource persons in their field of research, discussion and laboratory works will facilitate the learning process. The Course will help the participants to gain and sharpen their skills in plant science and related subjects. This training provides them necessary knowledge to boost their confidence in handling modern instruments used in the field of life sciences. The skills gained during this course will effectively fulfill contemporary challenges and facilitate them to train undergraduate/postgraduate students and research scholars. The course will consist of lectures followed by practical/demonstration/ hands-on training.

## Who Can Attend?

College and University teachers of Botany, Microbiology, Biotechnology, Plant Sciences, Forestry and Environmental Sciences (Ad-hoc teachers will be considered as per UGC norms).

## About HRDC

UGC-Human Resource Development Centre (HRDC) was established in the lush green campus of Guru Ghasidas Vishwavidyalaya (A Central University) in 2009. HRDC is organizing various kinds of training programs to enhance the professional skills and knowledge of teaching and non-teaching staff. The HRDC has state of the art ICT Laboratory equipped with high speed internet & video conferencing facilities. The facilities of Central Library of Vishwavidyalaya, equipped with more than 1 lakh books and journals, Science Direct and INFLIBNET, have been extended to HRDC, which makes an easy access to books, journals and e-resources possible.

The HRDC has developed strong linkages with reputed national and international institutes and invites eminent academicians and researchers as resource persons as per the needs of the training programs. The highly motivated faculty, state of the art facilities and excellent logistics made it possible to successfully organize the quality programs.

### **About Botany Department**

Established in 2009, the Department of Botany is one of the youngest departments included in the School of Life Sciences. The department offers both basic and advanced courses in plant sciences. The department offers four broad specialization streams in the courses viz., microbial technology, stress biology of plants, ecology and environmental biology, biodiversity conservation, ethno-botany, Pharmacognosy and herbal technology. The department has independent well equipped laboratories and a rich central instrumentation facility which includes microscopy, Digital Research Microscopy, Gas Chromatogram, LC-MS/MS, HPLC, AAS, RT-PCR, CHEMI-DOC, FTIR, etc.

### **How to Apply**

The eligible and interested candidates need to apply through proper channel in prescribed Application forms can be downloaded or submit online from the university website: <http://ggu.ac.in/HRDC/index.html>

Admission fee (non-refundable) of Rs. 1000 (One Thousand) paid through NEFT/RTGS/NET BANKING/OTHERS in the account of UGC-HRDC, GGV Bilaspur (C.G.), Bank Account No.- 947410110001547, IFSC Code- BKID0009474, Bank Name & Branch- Bank Of India, GGV Campus Koni. Keep the transaction copy and attached with application.

### **How to reach Bilaspur (CG)**

Bilaspur City of Chhattisgarh is well connected by rail and roadways. Nearest airport in Raipur is 110 KM which is well connected through all major cities.



### **Contact:-**

#### **Course Co-ordinator**

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